

Work Order ID 74590

Monday, October 03, 2011 2:49:59 PM



Page 1

Item ID: D205-761-311

Accept



Setup Start



Revision ID:

Stop



Item Name: Wiring Harness

Start Date: 10/3/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 10/27/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 15096 to Eagle Copters
manufacture per drwg d205-761-311 Rev.A
Certificate of Conformity is required

W 11-10-05

110

0.00



Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure that Certificate of Conformity is attached

11/14/22

120

0.00



QC4- 100% Inspect Kits for completeness

QC

Memo

0.00

Quality Control

Sulaks

Ⓢ

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Page 2

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Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: ST 464

0.00



Packaging

Memo

0.00

Packaging

80 11-10-31

140

QC21- Final Inspection - Work Order Release

0.00



QC

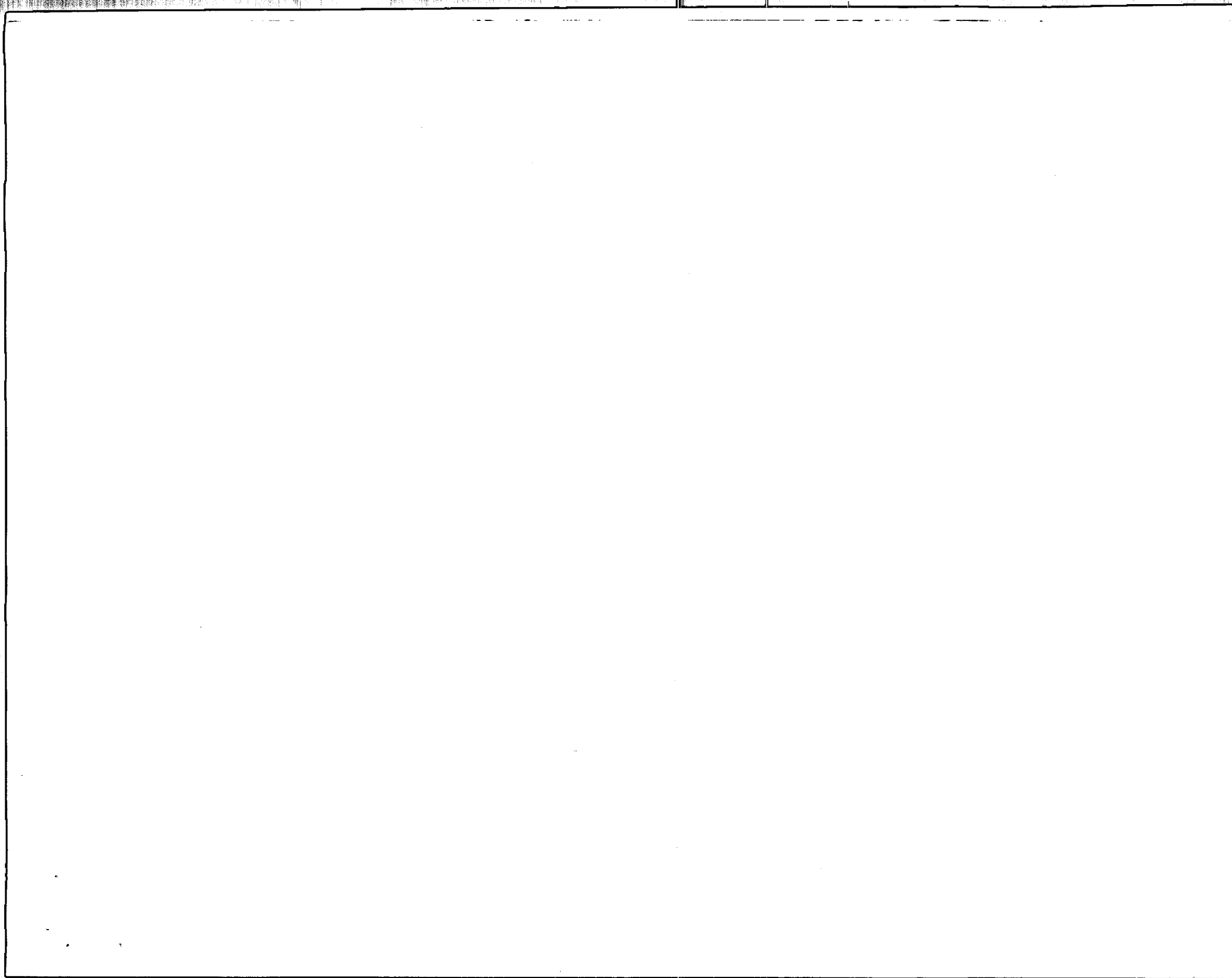
Memo

0.00

Quality Control

11/10/31

MF 11-10-31



8 7 6 5 4 3 2 1

LIST OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	SUPPLIER
1	2	MS3451W14S-7P	CONNECTOR, RECEPTACLE (J13/J14)	
2	AR (10)	M39029/29-212	CONTACTS, PINS	
3	6	M85049/52S-14W	BACKSHELL	
4	2	MS3456W14S-7S	CONNECTOR, PLUG (P13A/P14A)	
5	AR (10)	M39029/30-218	CONTACTS, SOCKETS	
6	1	MS3451W14S-2P	CONNECTOR, RECEPTACLE (J18)	
7	1	MS3456W14S-2S	CONNECTOR, PLUG (P18A)	
8	2	18-200	QUIK-CONNECTOR, PLUG	VIVISUN
9	1	LED-40-17-HK-35402	ANNUNCIATOR (MASTER CAUTION)	VIVISUN
10	1	LED-40-17-HK-35401	ANNUNCIATOR (ENGINE FIRE)	VIVISUN
11	1	MS3474W20-41P	CONNECTOR, RECEPTACLE (J1001)	
12	AR (15)	M39029/4-110	CONTACTS, PINS	
13	1	MS3476W20-41S	CONNECTOR, PLUG (P1001)	
14	AR (15)	M39029/5-115	CONTACTS, SOCKETS	
15	2	M85049/52S-20W	BACKSHELL	
16	1	D3705-7	INSTRUMENT FACE PLATE	DART AEROSPACE
17	1	18-258	PANEL PLUG, BLACK	VIVISUN

NEW WIRE / UNIT

EXISTING WIRE / UNIT

NOTES:

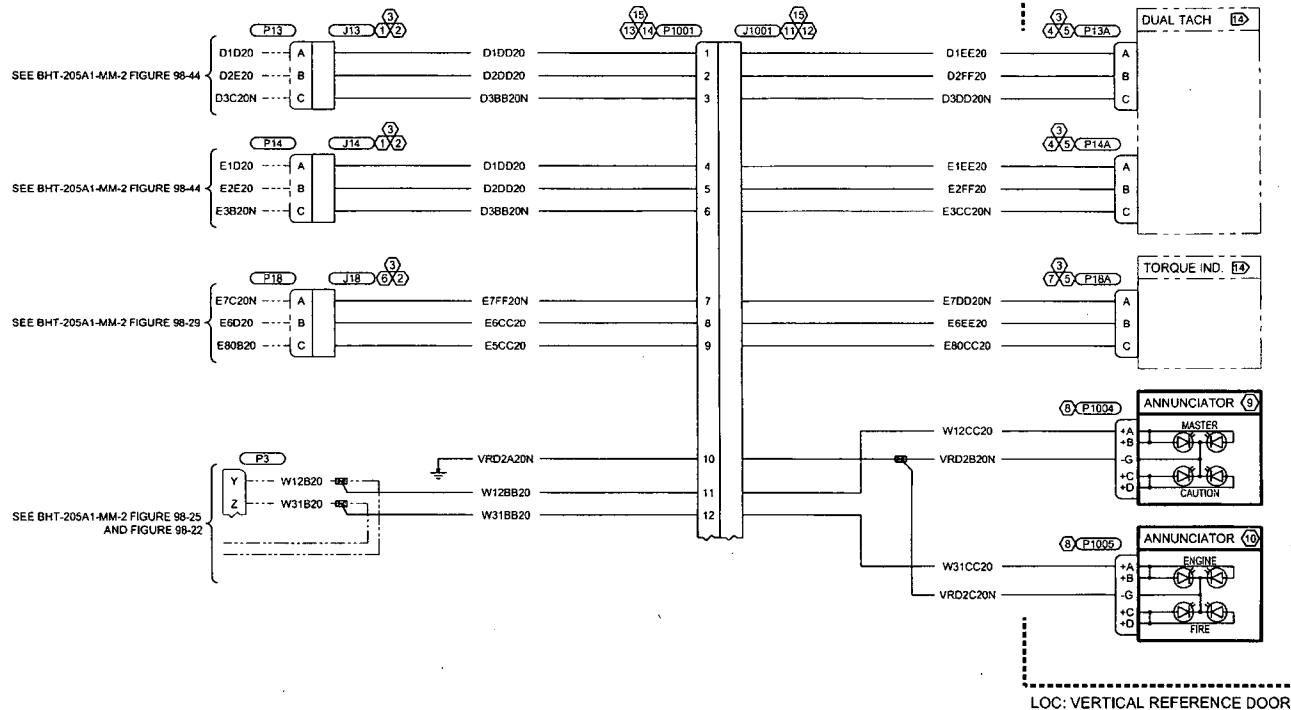
- ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED.
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxSMxT23 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 22 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 3.
- KEEP ALL JUMPERS, SHIELD GNDs AND LOGIC STRAP WIRES AS SHORT AS POSSIBLE.
- KEEP ALL POWER AND CHASSIS GROUND WIRES AS SHORT AS POSSIBLE.
- ALL SPLICES MUST CONFORM TO MIL-S-81824, OR EQUIVALENT AND BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 4.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 4.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE CARRIED OUT PER BHT-ELEC-SPM CHAPTER 8.
- PROVIDE SEPARATE GROUND STUD LOCATIONS FOR DC POWER GROUNDS, AC POWER GROUNDS, CHASSIS GROUNDS, SIGNAL GROUNDS AND SHIELD GROUNDS.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 5.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/ SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- ROUTE ALL WIRES AND CABLES WITH EXISTING WIRE AND CABLE RUNS IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 6.
- REMOVE INDICATOR FROM CO-PILOTS INSTRUMENT PANEL AND INSTALL IN VERTICAL REFERENCE DOOR.

74590

RELEASED
11/8/12/15

A	NEW ISSUE	KB	08.11.06
REV.	DESCRIPTION	BY	DATE
DESIGN	KB	DART AEROSPACE LTD	
DRAWN	KB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	GR	DRAWING NO.	REV. A
MFG. APPR.	GR	D205-761-311	SHEET 1 OF 2
APPROVED	GR	TITLE	SCALE
DE APPR.	GR	VRD - REQUIRED WIRING	NTS
DATE	08.11.06	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE SUPPLIER'S CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES, OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1



ELECTRICAL WIRING DIAGRAM
BELL MODEL 205A1
PART NUMBER: D205-761-311

DESIGN	KB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KB		
CHECKED	GR	DRAWING NO.	REV. A
MFG. APPR.	GR	D205-761-311	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		VRD - REQUIRED WIRING	NTS
DATE	08.11.06	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COMMERCIALIZED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

RELEASED
09/02/05 MPD



DART Helicopter Services

4650 North Avenue
Oceanside, CA 92056
USA
Ph: 1-613-632-3336, Fax: 1-613-632-4443
sales@darths.com

Purchase Order

Order #: 12040
Prepared By: Nancy MacLeod
Date Printed: 10/3/2011
Time: 11:12:05 AM
of Items: 2
Page: 1

Purchased From:
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

Ship To:
SCAN SUPPORT (CSCAN02)
KJENNSLIVEIEN 1
FLATEBY N-1911 NORWAY
ATT: REIDAR ANDERSEN
Tel #: 47 6492 9755

PO Date: 10/3/2011 Cust Ref#: 1324-SC389
Need Date: 10/31/2011 Terms: NET 30
Remarks: HOLD FOR \$\$ NM 30CT11

Vendor #: CDART02 Customer: SCAN SUPPORT
Phone #: Fax #:
Resale: YES Resale #:

Insure?: Ship Via: FedEx Int'l Priority Account: 2790-7788-1 DHSCARRIE

All items subject to our inspection and acceptance

Item	Part Number/Description	Delivery	To Ship	CD	List Price	Disc%	Unit Price	Total Amt
1	D412-761-041 Full Vertical Reference Door Modification SO#: 10263	10/31/2011	1.00	FN	\$9,945.00	23.00%	\$7,657.65 EA	\$7,657.65
2	D205-761-311 Annunciator Harnesses SO#: 10263	10/31/2011	1.00	FN	\$4,200.00	0.00%	\$4,200.00 EA	\$4,200.00

Hold for dollars.

Please include customer purchase order number on all documents, invoices and packages.

NO INSURANCE PLEASE

Pricing listed above is as per contract agreement between DART Helicopter Services, and the respective manufacturer.

Item Total: \$11,857.65

Charges: \$0.00

Total: \$11,857.65

Authorized Signature:

US Dollars

Eagle Copters Maintenance Ltd

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

Packing Slip

Shipped Date: 10/26/2011

Telephone: (403) 250-7370

Fax: (403) 250-7110

Shipment number: SH#11-002861

Ship To: Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7
Canada

Ship Via: FED EX

Carrier Terms:

Waybill: 7953 4027 6067

Customer PO number: PO15096

Phone:

Item	Part Number	Part Description	Current Location	Qty	UOM	Serial Number	Lot Number
1	D205-761-311P	HARNES, 205 FULL VERTICAL REFERENCE DOOR	Avionics Shop	1		N/A	

Work Order Number: 48402.1

Sukling



Eagle P.O. Number:

Attention Linda Lacelle

All Parts being sent on this packing slip have the original certification on file at Eagle Copters Ltd.

* End of Report *

>> denotes that the Packing Slip line item has already been printed.

1. Approving National Authority/Country Transport Canada		Authorized Release Certificate FORM ONE		3. Form Tracking Number 48402	
4. Approved Organization Name and Address Eagle Copters Maintenance Ltd. 823 McTavish Road NE, Calgary, Alberta, Canada, T2E 7G9				5. Work Order/Contract/Invoice 48402.1.1	
6. Item 1		7. Description Vertical Reference Door Wire Harness		8. Part Number D205-761-311P	
9. Quantity 1		10. Serial Number/ Lot Number N.S.N		11. Status/Work New	
12. Remarks One Vertical Reference Door Wire Harness D205-761-311P manufactured I.A.W STC STC # SH09-4 using Drawing D205-761-311 Rev A Dated 08/11/06					
Time Since New: 0.0 Time Since Overhaul: N/A Other: N/A					
13a. Certifies that the items identified above were manufactured in conformity to: Approved Design data and are in condition for safe operation Non approved design data specified in block 13			14a. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulations specified in block 12 Certifies that, unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations		
13b. Authorized Signature		13c. Certificate/Approval Number		14b. Authorized Signature:  	
13d. Name		13e. Date		14c. Certificate/Approval Number: TC AMO Approval No. 6-81	
				14d. Name: Graeme Rowe	
				14e. Date (mm/dd/yyyy) 10/26/2011	
<p align="center">Installer Responsibilities</p> <p>This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					